PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007 OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	05408/0203876-US0							
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (#known, see 37 CFR 1.5)							
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	CONTROL OF ANY ANY ANY ANY ANY ANY							
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/FP05/009343 30 August 2005	PRIORITY DATE CLAIMED 30 August 2004							
PCT/EP05/009343 30 August 2005 30 August 2004 TITLE OF INVENTION								
ION EXCHANGE CHROMATOGRAPHY AND PURIFICATION OF ANTIB	ODIES							
APPLICANT(S) FOR DO/EO/US Julian Bonnerjea et al.								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO	/US) the following items and other information:							
1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3. This is an express request to begin national examination procedures (35 tinciude items (5), (6), (9) and (21) indicated below.	J.S.C. 371(f)). The submission must							
4. The US has been elected (Article 31).								
5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. is attached hereto (required only if not communicated by the International Bureau).								
b. x has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto,								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
a are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amends	ments has NO1 expired.							
d. have not been made and will not be made.								
8. An English language translation of the amendments to the claims under P	PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Prelim Article 36 (35 U.S.C. 371(c)(5)).	ninary Examination Report under PCT							
Items 11 to 20 below concern document(s) or information included:								
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording. A separate cover sheet in compli	iance with 37 CFR 3.28 and 3.31 is included.							
13. x A preliminary amendment,								
14. X An Application Data Sheet under 37 CFR 1.76.								
15. A substitute specification.								
16. A power of attorney and/or change of address letter.								
17. A computer-readable form of the sequence listing in accordance with P	CT Rule 13ter 2 and 37 CFR 1.821 – 1.825.							
18. A second copy of the published International Application under 35 U.S.								
19. A second copy of the English language translation of the international a	application under 35 U.S.C. 154(d)(4).							
i .								

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U.S. APPLICATION NO. (Ekrobur), sep 37 OFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP05/009343			ATTORNEY'S COCKET NUMBER 05408/0203876-US0					
20. x Other items or information: Affirmation of Priority Claim (1 page) Form PCT/IB/304 (1 page)								
The following fees have been submitted					CALCULATION	S PTO USEONLY		
21. x Basic national fee (37 CFR 1.492(a))					\$ 300.0			
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200.0	0	
23. x Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 400.00°		
7 61 0410.	TOTAL OF 21, 22					\$: 900,00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE			
67 -100=	67 - 100 =				x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$				
CLAIMS	NUN	MBER FILED	NUMBER EXTRA		RATE			
Total claims 22 - 20 = 2		2	X.	50.00	100.00			
Independent	ctaims	2 - 3 =	0	×	200.00	0,00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +								
TOTAL OF ABOVE CALCULATIONS > \$ 1,000.00								
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
SUBTOTAL =					\$ 1,000.00			
Processing fee of \$130.90 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 1,000,00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
					\$			
TOTAL FEES ENCLOSED =				\$ 1,000.00				
						Amount to be refunded:	\$	
						Amount to be charged	\$	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid CIMB control number. A check in the amount of \$ _____ to cover the above fees is enclosed. Please charge my Deposit Account No. 04-0100 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. **WARNING:** information on this form may become public, **Credit card information** should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Robert C. Sullivan, Jr. DARBY & DARBY P.C. P.O. Box 5257 Robert C. Sullivan, Jr. NAME New York, New York 10150-5257 (212) 527-7714 CUSTOMER NUMBER: 07278 30,499 REGISTRATION NUMBER